



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
[www.uspto.gov](http://www.uspto.gov)



CONFIRMATION NO. 4434

Bib Data Sheet

SERIAL NUMBER 10/648,275	FILING OR 371(c) DATE 08/27/2003 RULE	CLASS 385	GROUP ART UNIT 2874	ATTORNEY DOCKET NO. Q76815
-----------------------------	--	--------------	------------------------	-------------------------------

## APPLICANTS

Kenichi Nakatake, Sakura-shi, JAPAN;  
Keiji Kaneda, Sakura-shi, JAPAN;  
Takashi Tsumanuma, Sakura-shi, JAPAN;

\*\* CONTINUING DATA \*\*\*\*\* *Nox KSW*

\*\* FOREIGN APPLICATIONS \*\*\*\*\* *Yes KSW*  
JAPAN 2002-249139 08/28/2002

## IF REQUIRED, FOREIGN FILING LICENSE GRANTED \*\*

11/19/2003

Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY JAPAN	SHEETS DRAWING 6	TOTAL CLAIMS 16	INDEPENDENT CLAIMS 2
35 USC 119 (a-d) conditions met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged <i>Yuri Wada</i> <i>KSW</i> Examiner's Signature Initials				

## ADDRESS

23373

## TITLE

IMAGE FIBER

FILING FEE RECEIVED 1650	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other <input type="checkbox"/> Credit
-----------------------------	---	---